

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant: Min-Hsun Hsieh

Examiner:

Phuc T Dang

Filing Date: 03/06/2002

Art Unit:

2818

Application No.: 09/683,959

Docket No.:

KYCP0003USA

Title:

Light Emitting Diode Having a Transparent Substrate and a Method for

10

Manufacturing the Same

To:

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

15

Subject:

Response to the Office action mailed 04/16/2004

INTRODUCTORY COMMENTS

Claims 7-14 are elected for prosecution on the merits under 35 U.S.C. 121.

Claims 1-6 are withdrawn for further consideration. No new matter is introduced.

Consideration of the elected species is politely requested.



NORTH AMERICA VIT INTERNATIONAL PATENT OFFICE

P.O. BOX 506, Merrifield, VA 22116, U.S.A.
TEL:+886-2-8923-7350FAX:+886-2-2929-5950e-mail:winstonhsu@naipo.com.tw

FAX TO: DANG, PHUCT

ART UNIT: 2818

Tel: (703) 305-1080

Fax: (703) 872-9318

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 09/683,959

ATTORNEY DOCKET NO.: KYCP0003USA

SUBJECT: RESPONSE TO OFFICE ACTION MAILED ON 04/16/2004

TOTAL PAGES: 12PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/05/11

Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 05/11/2004 Date Carol Chuang Typed or printed name of person signing Certificate Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. APPLICATION NUMBER: 09/683,959 PAPERS INCLUDED: (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Response to the Office Action 8 PAGES

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistent Commissioner for Patents, Washington, DC 20231.

		U.S. Pater	of and Trademark C	Man II o	PTO/SB/21 (08-03) ugh 08/30/2003, OMB 0851-0031 DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1999	5. no person:	Application Number	on of information un	less It disol	avs a valid OMB control number.
TRANSMITTAL		Filing Date	03/06/2002		
FORM		First Named Inventor	Min-Hsun Haleh		
(to be used for all correspondence after initial filing)		Art Unit	2818		
		Examiner Name	DANG, PHUCT		
- I		Attorney Docket Number			
Total Number of Pages in This Submission	10	Third board Tumber	KYCP0003USA		
ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached Amendment/Repty After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Cower of Attorney, Revocation Change of Comespondence Addra Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ess	o Technol Appeal Co of Appeals Appeal Co Appeal Mo Proprietary Status Leti	kosure(s) (please
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm of Individual name Winston Hsu, Reg. No.: 41,526 Signature Certificate Of Transmission/Mailing					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name					
Signature				Date	·

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gameting, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclinious case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Tradamark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2008, OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalld OMB control number Complete if Known FEE TRANSMITTAL 09/683,959 Application Number 03/06/2002 Filing Date for FY 2004 Min-Hsun Hsieh First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision Examiner Name DANG, PHUCT Applicant claims small entity status. See 37 CFR 1.27 2818 Art Unit TOTAL AMOUNT OF PAYMENT KYCP0003USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order Other 3. ADDITIONAL FEES Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit (\$) Code Fee Paid 50-3105 Account Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 2052 Surcharge - late provisional filing fee or 1052 50 25 North America Intellectual Property Corp. Account Name cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check <u>all that</u> apply) 1812 2,520 1812 2,520 For filing a request for ex parts reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to Examiner action 1804 9201 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1 8401 1805 1,840* to the above-identified deposit account. 1251 110 2251 **FEE CALCULATION** 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid 1254 1 480 2254 740 Extension for reply within fourth month Code (8) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 Utility filing fee 385 2401 330 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1401 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filling a brief in support of an appeal 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Reissue filing fee 1005 160 Provisional filling fee 1451 1,510 1451 1,510 Petition to Institute a public use proceeding 2005 80 1452 110 2452 55 Petition to revive - unavoldable SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or relasue) Ext<u>ra Claim</u>s Fee Paid below 1502 480 2502 240 Design issue fee × Total Claims 1503 2503 640 320 Plant issue fee Independent - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1,17(g) arge Entity Small Entity 180 1808 1806 180 Submission of Information Disclosure Stmt. Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per property (times number of properties) Code (\$) 8021 40 8021 1202 18 2202 Ω Claims in excess of 20 770 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 2809 Independent claims in excess of 3 1201 88 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 GFR 1.129(b)) 1810 770 2810 ** Reissue Independent claims over original patent 1204 88 2204 43 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 ** Relasue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater, For Relasues, see above SUBMITTED BY Registration No. Winston Hsu Name (Print/Type)

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Acent)

41,526

Telephone 886289237350

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature